Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

		CLAIMS A			SMALL E	NTITY		OTHER				
T	OTAL CLAIMS	-	(Colum	n 1)	(Colu	ımn 2)	1	TYPE [OR	SMALL	ENTITY
								RATE	FEE	1	RATE	FEE
F	OR ·		NUMBER	FILED	NUME	BER EXTRA		BASIC FEE	370.00	OR	BASIC FEE	740.00
	OTAL CHARGE		mi	nus 20=	*	,		X\$ 9=		OR	X\$18=	
-	DEPENDENT C		<u> </u>	inus 3 =	<u> </u> *			X42=		OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESENT										OR	+280=	
* 11	the difference	e in column 1 is	less than z	ero, ente	r "0" in (column 2	١	TOTAL		OR	TOTAL	
1	2 0	LAIMS AS A	MENDE	O - PAR	TII					4	OTHER	THAN
4	The state of the s	(Column 1) CLAIMS	1: *** x x ** ** ** **	(Colu		(Column 3)	_	SMALL	ENTITY	OR	SMALL	
AMENDMENTA		REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
QN	Total	* 75	Minus	** 7	5	=		X\$ 9=		OR	X\$18=	/
AM	Independent FIRST PRESE	* 17 ENTATION OF MI	Minus	*** 1	7 CLAIM	= /	[X42=		OR	X84=/	
				CNOCN	CBAIN	<u></u>	۱	+140=	/ ·	OR	+280≃	·
						. — —	. 4	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	nn 2)	(Column 3)		NOOH, TEE			ADDI1. 1 CC	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=	\prod	X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***	ä	= .	j †	X42=			X84=	
•	FIRST PRESE	NTATION OF MU	ILTIPLE DEI	PENDENT	CLAIM] -	,,,,		OR	7042	1
			•				L	+140=		OR	+280=	
							A	TOTAL DDIT: FEE		OR ,	TOTAL ADDIT. FEE	
		(Column 1)		(Colun		(Column 3)		y Y Year Year	- man -	* gross	w.	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID I	BER DUSLY	PRESENT EXTRA			ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**	•	=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		= .	ĺŀ	X42=			X84=	
	FIRST PRESE	NTATION OF MU	ILTIPLE DEI	PENDENT	CLAIM] -	/172-	——	OR	704=	
* 1	the entry in colu	mn 1 is less than th	e entry in colu	mn 2, write	"0" in col	umn 3.	L	+140=		OR	+280=	
	t the "Highest Nu	mber Previously Pa mber Previously Pa ber Previously Pak	id For IN THI	S SPACE is	s less that	n 3. enter "3."		DDIT. FEE			ADDIT. FEE	
								•				

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DATENT	APPLICATION	FEE DETERMINATION	RECORD
	AFFLICATION		ILCOID

Effective October 1, 2000

Application or Docket Number

09/010,919

	-	CLAIMS AS	Column (Column		mn 2)		MALL EN	ITITY □	OR	OTHER SMALL		
TC	TAL CLAIMS						Г	RATE	FEE		RATE	FEE
FO	R		NUMBER	FILED	NUMB	ER EXTRA	Ε	BASIC FEE	355.00	OR	BASIC FEE	710.00
то	TAL CHARGEA	BLE CLAIMS	7 5 mir	nus 20=	• 5	生		X\$ 9=		OR	X\$18=	918.00
IND	EPENDENT CL	AIMS	16 mi	nus 3 =	* 1	3		X40=		OR	X80=	1040.0
MU	LTIPLE DEPEN	DENT CLAIM P	RESENT		· · ·			+135=		OR	+270=	
* If	the difference	in column 1 is	less than ze	ero, ente	r "0" in c	column 2	L	TOTAL		OR	TOTAL	2668.
	C	LAIMS AS A	MENDE	- PAR	TII						OTHER	
		(Column 1)		(Colu		(Column 3)		SMALL E	NTITY	OR	SMALL	ENTITY
ENT A	<i>Se</i>	CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 71	Minus	7	1	=		X\$ 9=		OR	X\$18=	
AME	Independent	. 22	Minus	*** /	6	= 6		X40=		OR	X80=	480.00
	FIRST PRESE	NTATION OF MI	JLTIPLE DE	PENDEN	I CLAIM			+135=		OR	+270=	
							L	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	480.00
		(Calumn 1)		(Colu	mn 2)	(Column 3)	^	DUIT. FEE				
Г		(Column 1) CLAIMS	1		mn 2) HEST	(Column 3)	· -	·	ADDI	1	·	ADDI
AMENDMENT B		REMAINING AFTER AMENDMENT	, sug	PREVI	MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	-	RATE	ADDI- TIONAL FEE
N N	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	T CL AIM	=		X40=		OR	X80=	
	PIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	CLAIM		' [+135=		OR	+270=	
							L	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)	2000000		ımn 2)	(Column 3)				-		
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUM PREV	HEST MBER IOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=		X40=	·	OR	X80=	
L	FIRST PRESE	ENTATION OF M	ULTIPLE DE	PENDEN	IT CLAIN	1	¹ t	+135=		OR	+270=	
		ımn 1 is less than t					L	TOTAL		OR	TOTAL	
***	If the "Highest Nu	ımber Previously P ımber Previously F mber Previously Pa	aid For" IN Th	HS SPACE	is less th	an 3, enter "3."		NDOIT. FEE	propriate bo	4	ADDIT. FEE olumn 1.	:

PTO/SB/06 (05-03)
Approved for use through 4/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a

L	P	ATENI	APPL	ICATION Subs	ON FE	E DET	ERMINATI TO-875	ON	RECORD	inormation u	APRIL	ation or Bocket	Number
		Cl		AS FILE	D PAI		Column 2)		SMALL	. ENTITY	OR	OTHE	ER THAN L ENTITY
	FOR		NUM	BER FILE	ь	NUM	BER EXTRA	7	RATE	555	7		
	SIC FEE 7 CFR 1.16(a))								IMIE	FEE	-	RATE	FEE
	TAL CLAIMS CFR 1.16(c))			minu	s 20 =	•		٦		\$	OR		\$
IN (3	DEPENDENT CL CFR 1.16(b))	AIMS			s 20 =			┨	× \$=	 	OR	X \$=	
	ILTIPLE DEPEN	DENT CL	AIM DOES			4.44.11	·	┨	X \$=	 	OR	x \$=	<u> </u>
					(37 CFR			Ĺ	+\$=	 	OR	+\$=	
4	the difference in						2.		TOTAL		OR	TOTAL	
	000	CLAIMS	S AS AN	MENDE	D – PAF	RTII		ę.·					
		100	umn 1)	80000000		olumn 2)	(Column 3)		SMALL	ENTITY	OR	OTHE SMALL	R THAN ENTITY
AMENDMENT	1	REA A	MAINING FTER NDMENT	in.	NUI PREV	HEST MBER HOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
₫	Total (37 CFR 1.16(c))	10	3	Minus	1 /	<u> </u>	- h		x \$=		OR	x \$ =	FEE
ZĒ,	Independent (37 CFR 1.16(b))	62		Minus	2	Lo	=4		x \$=		OR	x s =	
₹ —	FIRST PRESEN	NTATION C	F MULTIP	LE DEPEND	DENT CLAI	M (37 CF	R 1.16(d))		+s =		OR		
									TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Calu	ımn 1)		(Col	lumn 2)	(Column 3)		, ,- ,		1 01/	ADD L FEE	L
AMENDMENT B		REM. AF	AIMS AINING TER DMENT		NUM PREVI PAID	HEST HISER GUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL
	Total (37 CFR 1.16(c))	Ľ		Minus			=		x \$_ =		OR	x \$ =	FEE
阊	Independent (37 CFR 1.16(b))	<u> </u>	_	Minus	***		=	Ī	x \$ =		OR	x \$ =	
₹	FIRST PRESEN	TATION OI	F MULTIPLI	E DEPEND	ENT CLAIM	/ (37 CFI	R 1.16(d))	Ţ					
								L	TOTAL		OR	+ s = TOTAL	
		(Colur	nn 1\		(O-I				ADD'L FEE		OR	ADD'L FEE	
ပ		CLA	IMS		HIGH		(Column 3)	٢			1		
5		4	INING TER DMENT		PREVIO PAID	USLY	PRESENT EXTRA	İ	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))			Minus	** .		=		x s =		OR	x s =	
AMENDMEN	Independent (37 CFR 1.16(b))	•		Minus	***		2		x s =		OR	x s =	
⋖	FIRST PRESENT	ATION OF	MULTIPLE	DEPENDE	NT CLAIM	(37 CFR	1.16(d))		+ s =		OR		
_	H the est-						 ,		TOTAL ADD'L FEE		OR [+ \$ = TOTAL ADD'L FEE	.
***	if the "Highest N	Number P Iumber Pi	reviously i reviously l	Paid For" i Paid For" I	IN THIS S N THIS S	PACE is	"0" in column 3. less than 20, ed less than 3, ent	nter	•			_	
. 00	lection of inform	nation is	vicusiy P	aid FOF (I	otal or inc	aepender	it) is the highest	l nur	nber found in th	e appropriate	box in co	lumn 1.	

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT APPLICATION FEE DETERMINATION RECORD Effectiv October 1, 1997 Application r Docket Number												
			S FILED -		SMALL ENTITY TYPE			OTHER SMALL				
FOR NUMBER FILED NUMBER EXTRA								F	EE		RATE	FEE
BASIC FEE								39	5.00	OR		790.00
TOTAL CLAIMS minus 20 =							x\$11	=		OR	x\$22=	
INDE	PENDENT CL	AIMS	minu	s 3 = *			x41=	=		OR	x82=	
MULT	TIPLE DEPEND	ENT CLAIM PRE	SENT				+135	=		OR	+270=	
* If th	e difference in co	olumn 1 is less than :	zero, enter "0" i	n column i	2		ТОТА			OR	TOTAL	
		CLAIMS AS (Column 1)	AMENDED		T II umn 2)	(Column 3)	SMA	LLL ENT	птү	OR		R THAN ENTITY
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT		NUI PREV	HEST MBER IOUSLY D FOR	PRESENT EXTRA	RATE	TIC	DDI- DNAL EE		RATE	ADDI- TIONAL FEE
ADM DM	Total	• 75	Minus	•• c	75	= 50	x\$11	=		OR	x\$22=	900
ME	Independent	. 17	Minus	***	6	= //	x41=	:		OR	x82=	858
٩	FIRST PRES	SENTATION OF	MULTIPLE	+135	=		OR	+270=				
		(Column 1)		(Coli	umn 2)	(Column 3)	TOT ADDIT. F			OR	TOTAL ADDIT. FEE	1258
ENTR		CLAIMS REMAINING AFTER AMENDMENT		NUI PREV	HEST MBER IOUSLY D FOR	PRESENT EXTRA	RATE	TIC	DDI- DNAL EE		RATE	ADDI- TIONAL FEE
AMENDME	Total	• 71	Minus	•• /-	75	=	x\$11	=		OR	x\$22=	
ME	Independent	.16	Minus	••• <i>j</i>				=		OR	x82=	
٨	FIRST PRES	SENTATION OF	MULTIPLE	DEPEN	DENT CL	AIM	+135	=		OR	+270=	
		(Column 1)		(Col	umn 2)	(Column 3)	TOT ADDIT. F			OR	TOTAL ADDIT. FEE	1758
AMENDMENT'S		CLAIMS REMAINING AFTER AMENDMENT		NUI PREV	HEST MBER YIOUSLY D FOR	PRESENT EXTRA	RATI	E TIC	DDI- DNAL EEE		RATE	ADDI- TIONAL FEE
MOZ	Total	74	Minus	" 7	5	=	x\$11	=		OR	x\$22=	
ME	Ind pendent	17	Minus ***		2	=	x41:	=		OR	x82=	
Δ_	FIRST PRE	SENTATION OF	MULTIPLE	+135	=		OR	+270=				
- " H 1	the "Highest Nur	mn 1 is less than the mber Previously Pa mber Previously Pa	id For IN THI	S SPACE	is less than	n 20. enter "20."	TO'	TAL EE		OR	TOTAL ADDIT, FEE	

				-	Application or Docket Number								
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997 OGOIO 919													
		CL		S FILED - I		SMALL TYPE	ENTITY	OR _	OTHER SMALL I				
FOR	FOR NUMBER FILED NUMBER EXTRA									FEE		RATE	FEE
BASI	C FEE		i i							395.00	OR		790.00
TOTA	L CLAIMS		2	O minus	20 =	*		7	(\$11 =		OR	x\$22=	/
	PENDENT CLA	1		/ minus	s 3 =	*	/		x41=		OR	x82=	
MULT	TIPLE DEPEND	ENT CL	AIM PRES	SENT				Ţ.	+135 =		OR	+270=	
* If th	ne difference in col			= 0		nn 2		-	TOTAL		OR	TOTAL	190
	SAM	CLAIN (Colui	MS AS A	MENDED	- PA	RT II Column 2)	(Column 3)		SMALL	ENTITY	OR	OTHEF SMALL	
ENT A		CLA REMA AFT	IMS INING TER DMENT		N PRE	IGHEST UMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 2		Minus	**	20	= #	 	x\$11=		OR	x\$22=	72-
MEN	Independent	1-		Minus	***	لم	= 2	T	x41=		OR	x82=8	156,
A	FIRST PRES	SENTAT	ION OF	MULTIPLE	DEPE	ENDENT CL	AIM	-	+135=		OR	+270=	
		(Colu	mn 1)		(0	Column 2)	(Column 3)	AD	TOTAL DIT. FEE		OR	TOTAL ADDIT. FEE	
ENT B		REMA AF	AIMS AINING TER DMENT		PRI	IIGHEST IUMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
₩ Q	Total	• 6	29	Minus	**	20	= U		x\$11=		OR	x\$22=	12
AMENDME	Independent	*	0	Minus	***	3	= 7		x41=		OR	7 x 62=	186
lacksquare	FIRST PRES	SENTAT	TION OF	MULTIPLE	DEP	ENDENT CL	AIM		+135=		OR	+270=	
		(Colu	umn 1)		(Column 2)	(Column 3)	ΑC	TOTAL DIT. FEE		OR	TOTAL ADDIT. FEE	228
ENTC		REM/ AF	AIMS AINING TER DMENT	10 75 s	PR	HIGHEST NUMBER EVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 0	25	Minus	**	24	= / .		x\$11=		OR	x\$22=	18
MEN	Independent	*	10	Minus	***	ک	= 7		x41=		OR	x82=	78
4	FIRST PRE	SENTA	TION OF	MULTIPLE	DEP	ENDENT CL	.AIM	 	+135=		OR	+270=	
*** If	the entry in colu the "Highest Num the "Highest Num the "Highest Num	mber Pre	viously Pa	iid For" IN THI iid For" IN THI	S SPA S SPA	CE is less than CE is less than	n 20, enter "20."		TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	7 / -